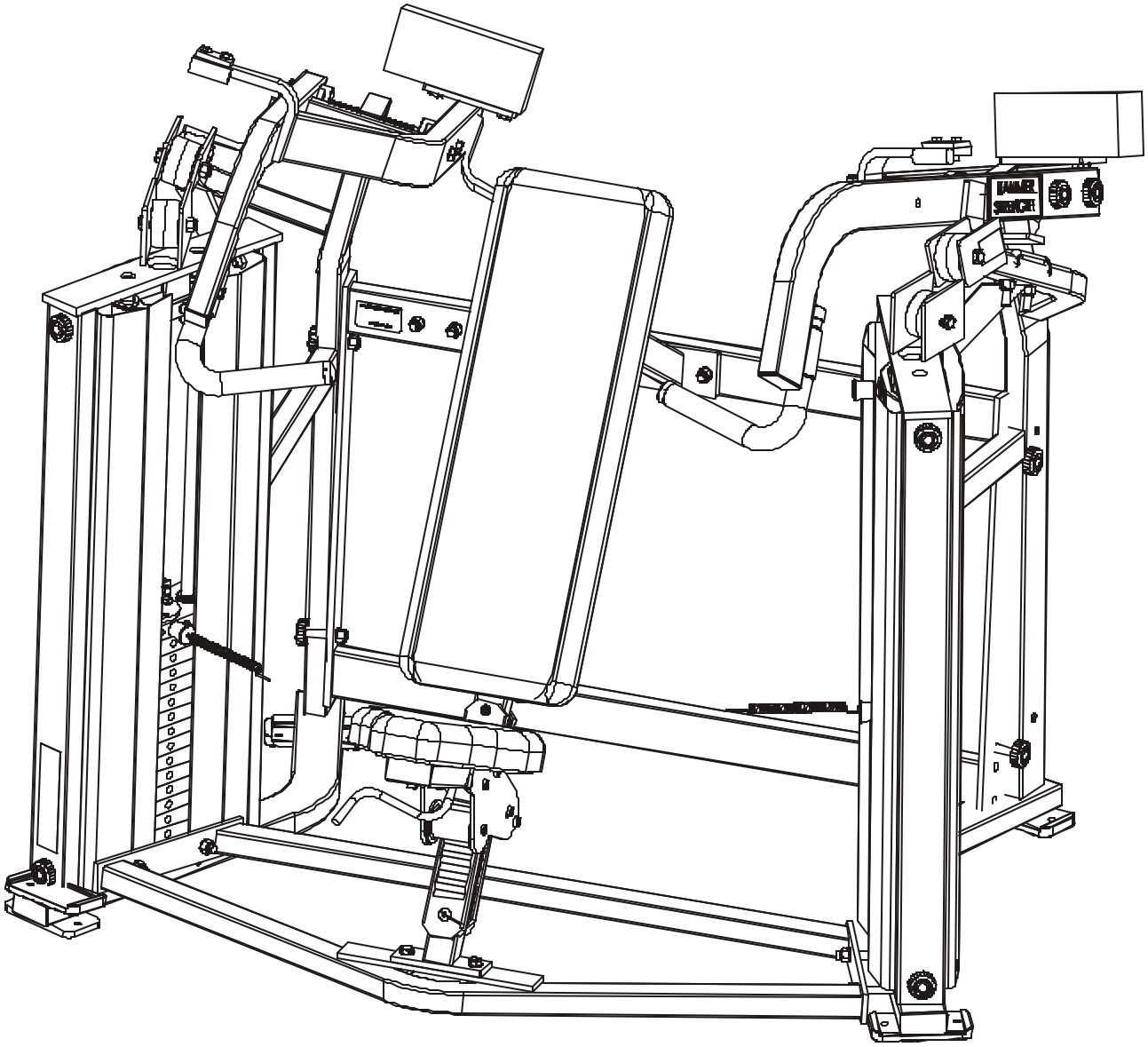
RAMSEY MTSSP - MOTION TECHNOLOGY SELECTORIZED
SHOULDER PRESS



Customer Support Services
PARTS MANUAL

RAMSEY MTSSP SHOULDER PRESS

Notes:

RAMSEY MTSSP SHOULDER PRESS

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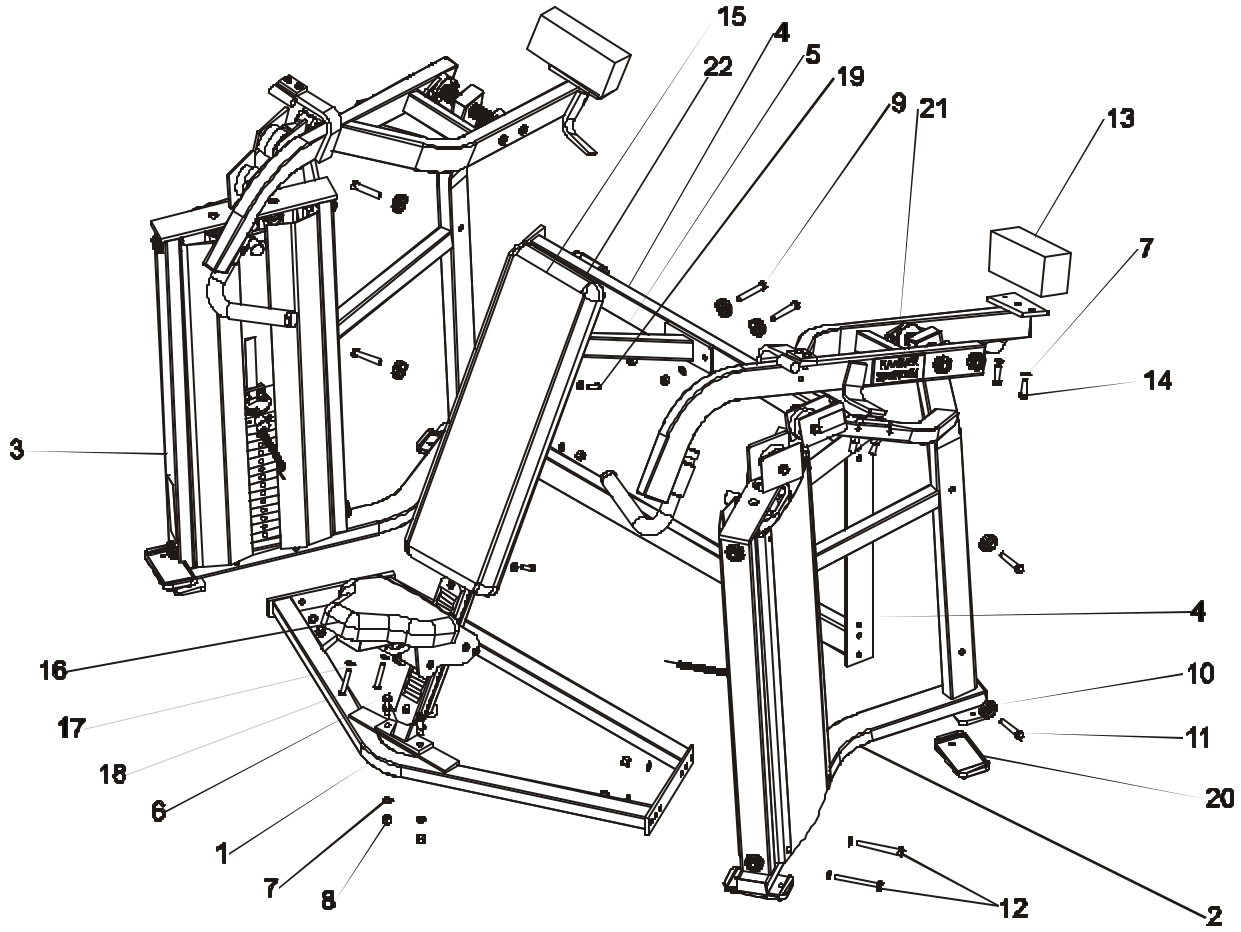
RAMSEY MTSSP SHOULDER PRESS

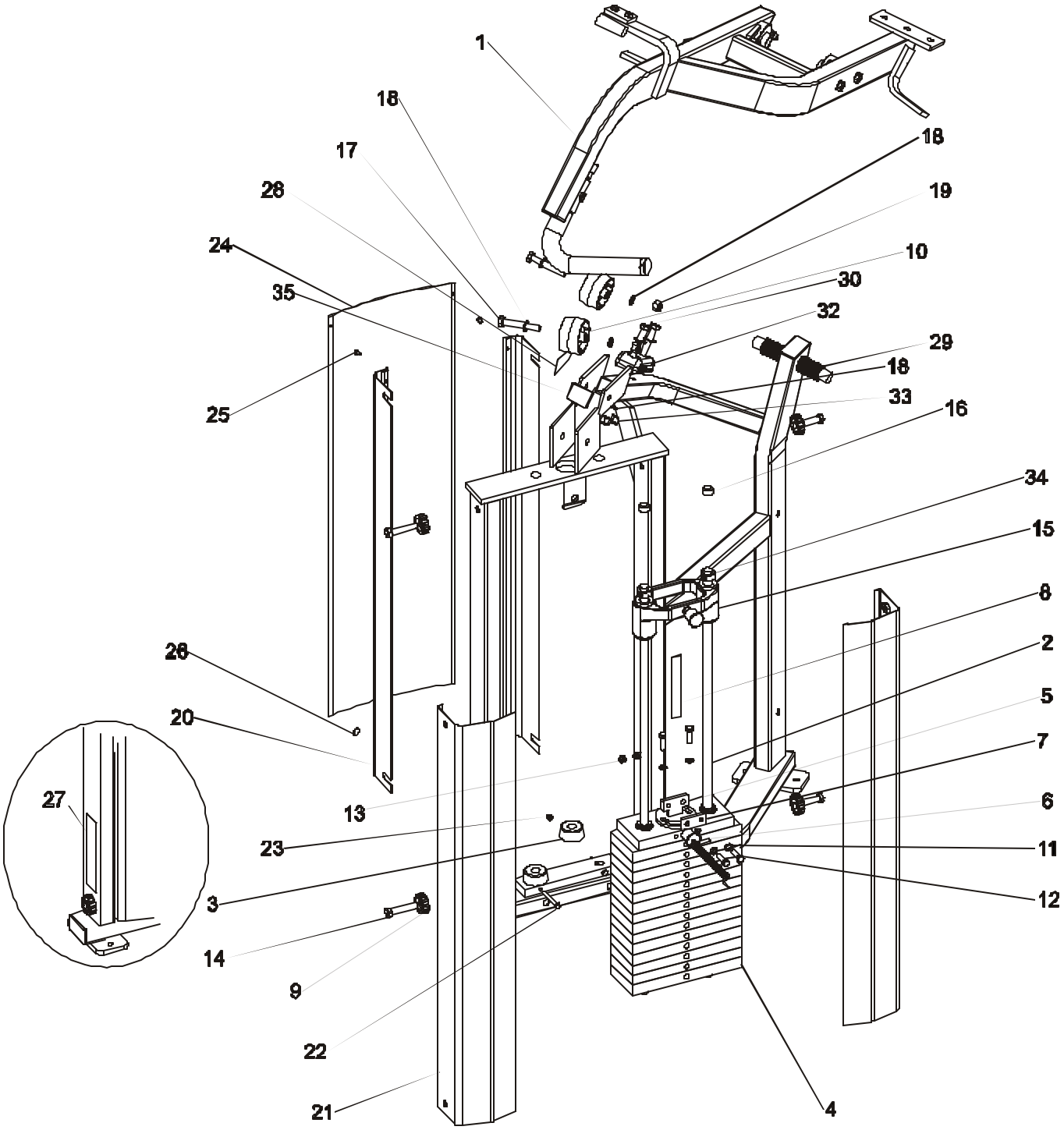
COMPONENT ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	7495701	WLDMT, MTSP, BOTTOM FRAME
2	1	RMA	ASSY, MTSP, L SIDE FINAL
3	1	RMA	ASSY, MTSP, R SIDE FINAL
4	1	7498601	ASSY, MTSP, BACK FRAME
5	1	7498701	ASSY, MTSP, SEAT FRAME
6	2	3239307	1/2-13 X 1.75 UNS HEX FHB G5 ZN
7	22	3239505	WSH, .500 IN-D ST ZN
8	12	3102801	NUT, NYLOCK
9	2	3239312	1/2-13 X 3.00 UNS HEX FHB G5 ZN
10	6	7434001	WASHER, MTS, HAMMER HEAD
11	4	3239311	1/2-13 X 2.75 UNS HEX FHB G5 ZN
12	4	3239317	1/2-13 X 4.25 UNS HEX FHB G5 ZN
13	2	7477901	COUNTERWEIGHT, MTS, DIPPED
14	4	3239306	1/2-13 X 1.50 UNS HEX FHB G5 ZN
15	1	7354001	PAD, BACK 32-1/2 X 11-1/4
16	1	7351901	PAD, SADDLE
17	6	3236601	WASHER, 3/8 SAE SS
18	2	3236209	SCREW, M10 X1.5 60MM
19	4	3236204	SCREW, M10 X1.5 35MM
20	4	7388201	Footpad, PS Rubber
21	2	M051-00289-A000	HAMMER STRENGTH NAME PLATE
22	1	M051-00299-A000	HAMMER PATENT DECAL

RAMSEY MTSSP SHOULDER PRESS

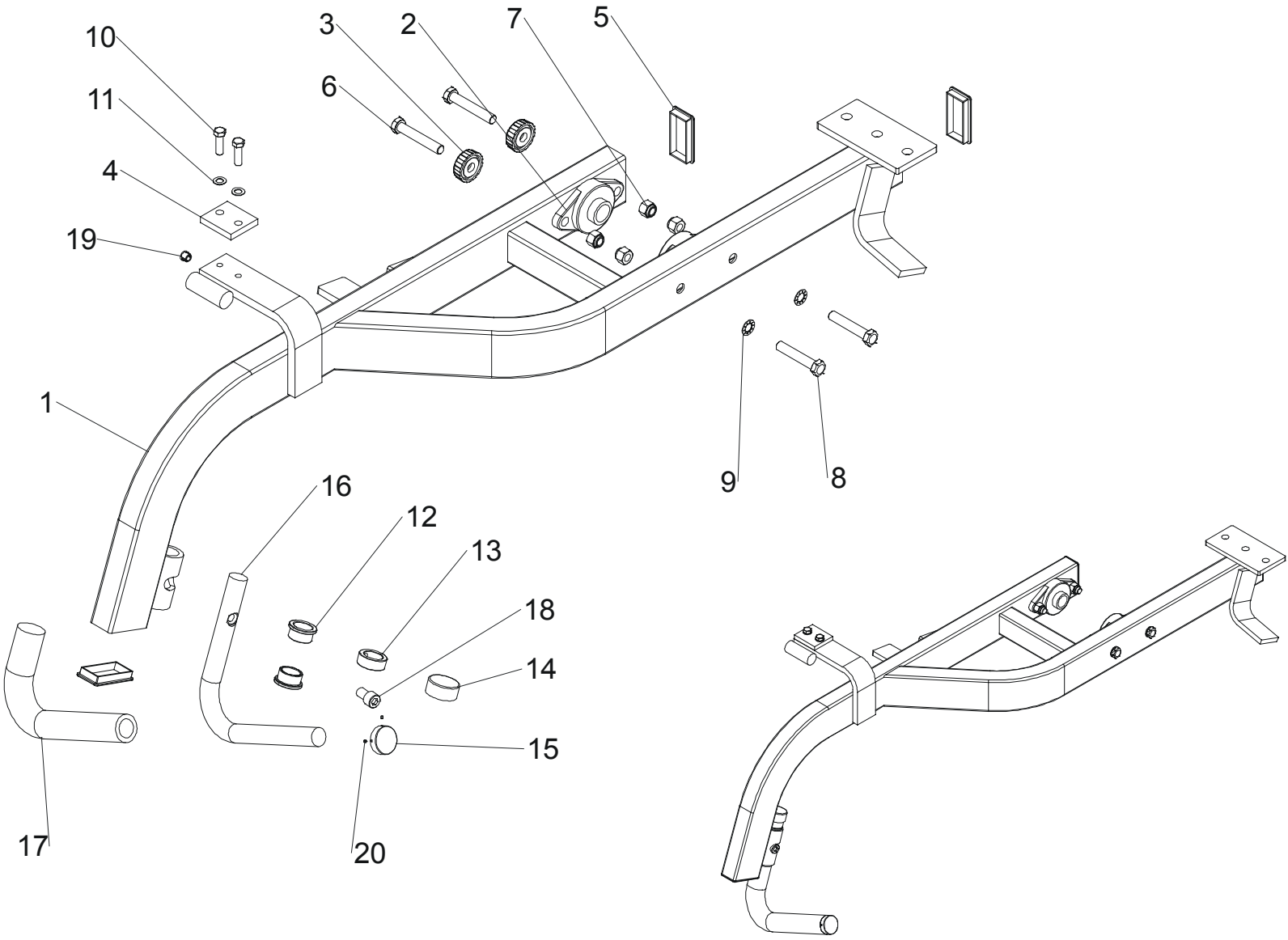
RIGHT SIDE ASSEMBLY



RAMSEY MTSSP SHOULDER PRESS

RIGHT SIDE ASSEMBLY CALLOUTS

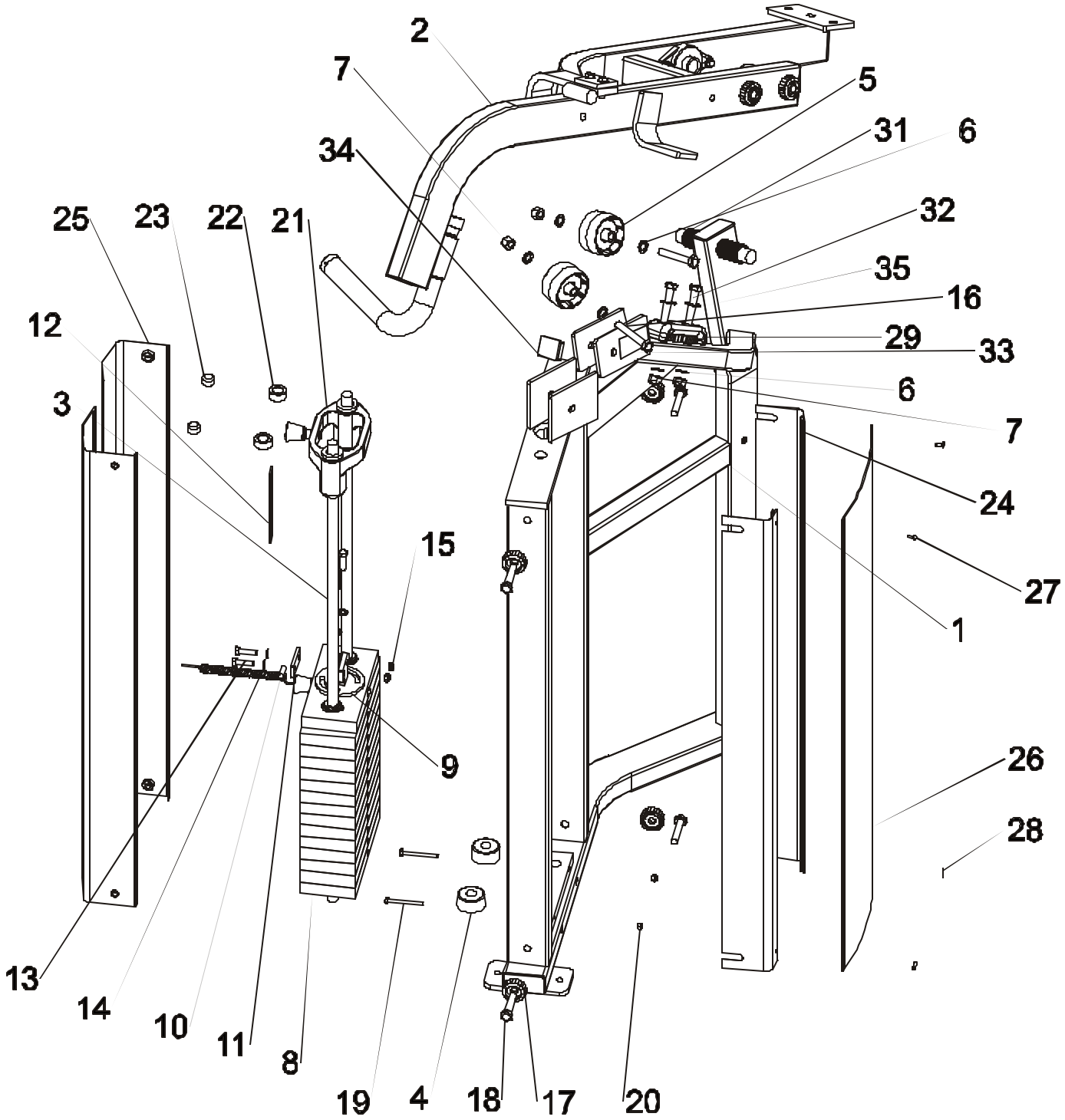
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	7498501	ASSY, MTSP, RIGHT ARM
2	2	7328610	GUIDE ROD, .75 OD SOLID 39.75
3	2	7352101	CUSHION, WEIGHT STACK
4	1	7464701	ASSY, MTS, 150 LB STACK
5	1	7436595	WLDMT, MTS, BELT ATTACH LH
6	1	7435101	SHAFT, 3/8" DIA SS, BELT WRAP
7	1	7435295	PLATE, MTS, BELT CLAMP
8	1	7435701	BELT, SPOOLED, W15/16, T.09
9	4	7434001	WASHER, MTS, HAMMER HEAD
10	2	7594601	PULLEY, MTS, 3" BELT
11	4	3239503	WSH, .375 IN-D ST ZN
12	4	3223302	3/8-16 X 16 HEX HEAD BOLT
13	2	3102807	NUT, NYLOCK 3/8-16 LOW HT
14	4	3239310	1/2-13 X2.50 UNS HEX FHB G5 ZN
15	1	7459901	ASSY, MTS, INCREMENT WEIGHT
16	2	3242701	CAP, END, .75 X .50. RD, BLACK
17	2	3239313	1/2-13 X 3.25 UNS HEX FHB G5 ZN
18	6	3239505	WSH, .500 IN-D ST ZN
19	4	3102801	NUT, NYLOCK
20	2	7497795	SHROUD, MTSP, PANEL SIDE
21	2	7497895	SHROUD, MTSP, USER SIDE
22	2	3223809	1/4-20 UNS HEX FHB G5 ZN
23	2	3102806	NUT, NYLOCK 1/4-20 ZN
24	1	7435604	PANEL, MTS, PLASTIC 39.25"
25	2	0017-00101-1587	SHIELD RIVET
26	2	7564101	LABEL, MTS, .625 DIA HOLE COVER
27	1	7422004	LABEL, 2" ASTM WARN
28	1	7422003	LABEL, MOVING PARTS
29	2	6912804	SLEEVE, ACCRDN 1.0 ID X 2
30	2	3239312	1/2-13 X 3.00 UNS HEX FHB G5 ZN
31	3	7477401	CAP. END, 1-1/2 X 3, 11GA SGRY
32	1	7352001	BUMPER, 2-1/8 X 4-5/8
33	1	RMA	WLDMT, MTSP, RIGHT FRAME
34	2	3103301	SHAFT COLLAR, 3/4 I.D. ZINC
35	1	7477301	CAP, END, 1-1/2 X 2, 11GA SGRY
36	2	3102507	WASHER, TYPE A PLAIN



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	7495601	WLDMT, MTSP, R MOVE ARM
2	2	3239901	BEARING, 2 HOLE FLANGE, 1" ID
3	2	7434001	WASHER, MTS, HAMMER HEAD
4	1	7465095	PLATE, MTS, BELT ATTACH
5	3	7477401	CAP. END, 1-1/2 X 3, 11GA SGRY
6	2	3239312	1/2-13 X 3.00 UNS HEX FHB G5 ZN
7	4	3102801	NUT, NYLOCK
8	2	3239311	1/2-13 X 2.75 UNS HEX FHB G5 ZN
9	2	3239505	WSH, .500 IN-D ST ZN
10	2	3223302	3/8-16 X 16 HEX HEAD BOLT
11	2	3239503	WSH, .375 IN-D ST ZN
12	2	3104906	1.00" ID 1.25" OD BRONZ BUSHING
13	1	7435301	1" ID SHAFT COLLAR BORED .020
14	1	3242601	CAP, END, 1.375 X .750 RD, BLACK VINYL
15	1	7306902	RING, GRIP 1.50 OD
16	1	7497601	BSHAFT, MTSP, 1" DIA HANDLE
17	1	3235802	GRIP, SHADOW GRAY, 13.5"
18	1	3243303	1/2-13 HXS SOC CS ST BZ
19	1	3237401	PLUG, 7/16" HOLE
20	2	3237201	M3 X .5 HXS NO CUP ST BO

RAMSEY MTSSP SHOULDER PRESS

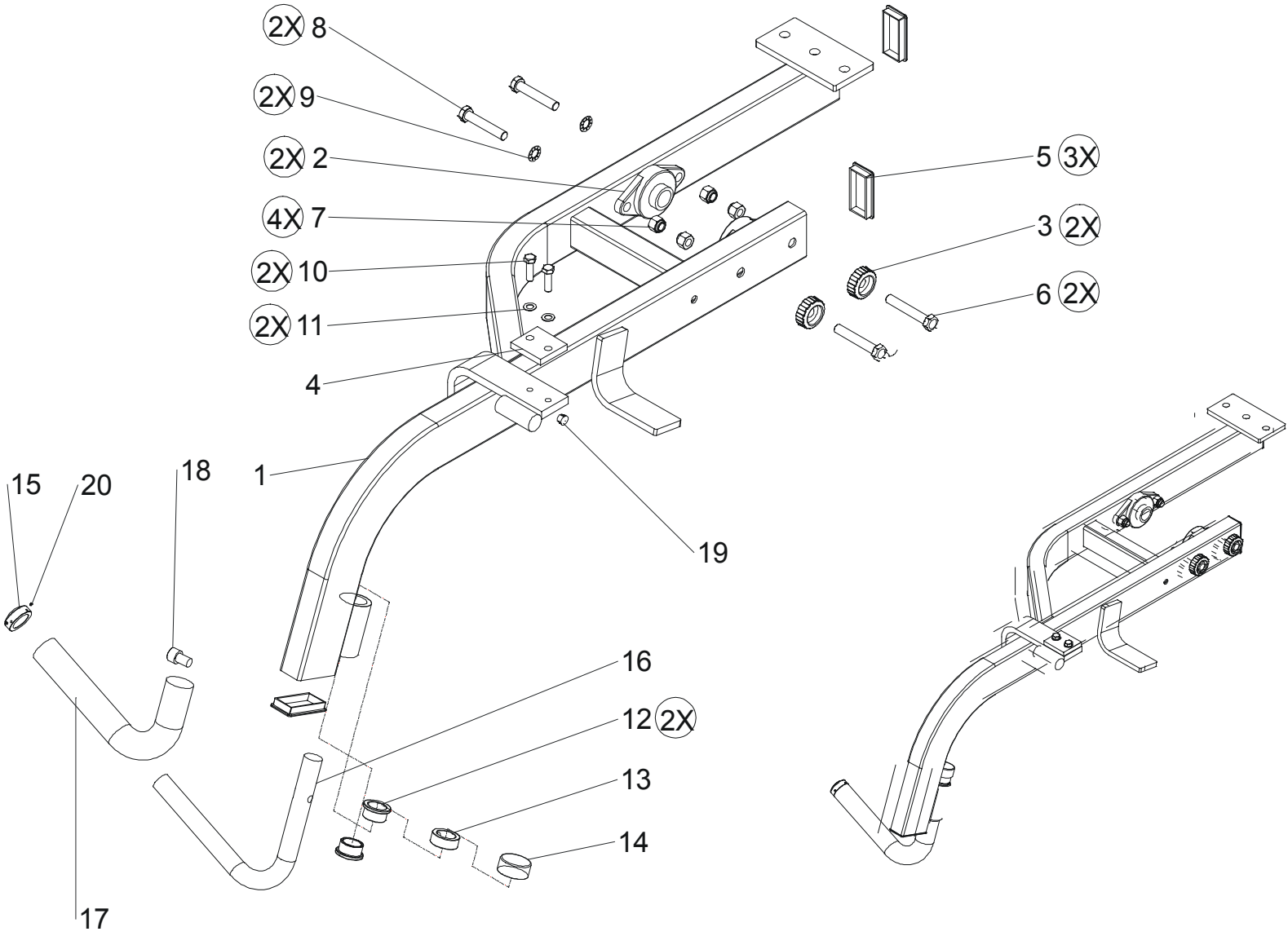
LEFT SIDE FRAME ASSEMBLY



RAMSEY MTSSP SHOULDER PRESS

LEFT SIDE FRAME ASSEMBLY CALLOUTS

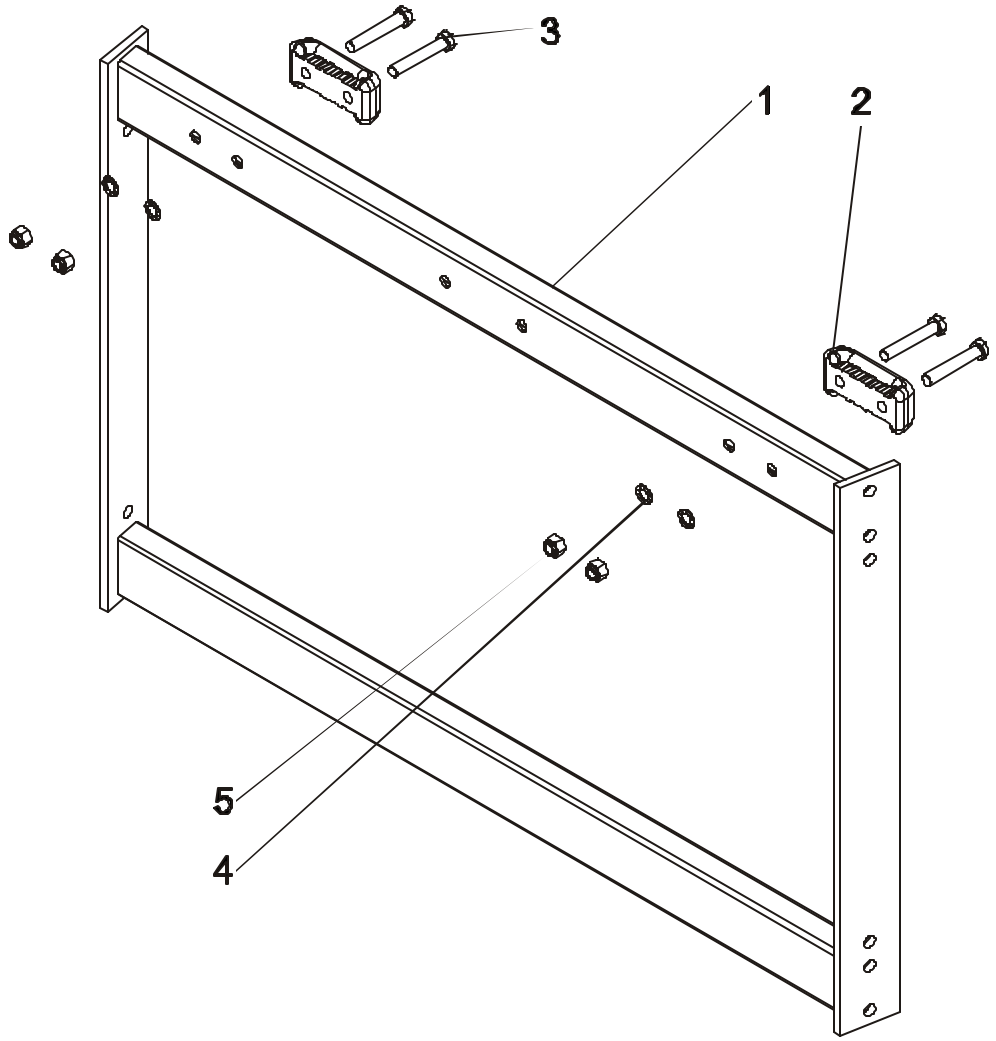
ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	RMA	WLDMT, MTSP, LEFT FRAME
2	1	7497901	ASSY, MTSP, LEFT ARM
3	2	7328610	GUIDE ROD, .75 OD SOLID 39.75
4	2	7352101	CUSHION, WEIGHT STACK
5	2	7594601	PULLEY, MTS, 3" BELT
6	6	3239505	WSH, .500 IN-D ST ZN
7	4	3102801	NUT, NYLOCK
8	1	7464701	ASSY, MTS, 150 LB STACK
9	1	7434895	WLDMT, MTS, BELT ATTACH
10	1	7435101	SHAFT, 3/8" DIA SS, BELT WRAP
11	1	7435295	PLATE, MTS, BELT CLAMP
12	1	7435701	BELT, SPOOLED, W15/16, T.09
13	4	3223302	3/8-16 X 16 HEX HEAD BOLT
14	4	3239503	WSH, .375 IN-D ST ZN
15	2	3102807	NUT, NYLOCK 3/8-16 LOW HT
16	2	3239313	1/2-13 X 3.25 UNS HEX FHB G5 ZN
17	4	7434001	WASHER, MTS, HAMMER HEAD
18	4	3239310	1/2-13 X2.50 UNS HEX FHB G5 ZN
19	2	3223809	1/4-20 UNS HEX FHB G5 ZN
20	2	3102806	NUT, NYLOCK 1/4-20 ZN
21	1	7459901	ASSY, MTS, INCREMENT WEIGHT
22	2	3103301	SHAFT COLLAR, 3/4 I.D. ZINC
23	2	3242701	CAP, END, .75 X .50. RD, BLACK
24	2	7497795	SHROUD, MTSP, PANEL SIDE
25	2	7497895	SHROUD, MTSP, USER SIDE
26	1	7435604	PANEL, MTS, PLASTIC 39.25"
27	2	0017-00101-1587	SHIELD RIVET
28	2	7564101	LABEL, MTS, .625 DIA HOLE COVER
29	1	7352001	BUMPER, 2-1/8 X 4-5/8
30	3	7477401	CAP. END, 1-1/2 X 3, 11GA SGRY
31	2	6912804	SLEEVE, ACCRDN 1.0 ID X 2
32	2	3239312	1/2-13 X 3.00 UNS HEX FHB G5 ZN
33	1	7422003	LABEL, MOVING PARTS
34	1	7477301	CAP, END, 1-1/2 X 2, 11GA SGRY
35	2	3102507	WASHER, TYPE A PLAIN



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	7494801	WLDMT, MTSP, L MOVE ARM
2	2	3239901	BEARING, 2 HOLE FLANGE, 1" ID
3	2	7434001	WASHER, MTS, HAMMER HEAD
4	1	7465095	PLATE, MTS, BELT ATTACH
5	3	7477401	CAP. END, 1-1/2 X 3, 11GA SGRY
6	2	3239312	1/2-13 X 3.00 UNS HEX FHB G5 ZN
7	4	3102801	NUT, NYLOCK
8	2	3239311	1/2-13 X 2.75 UNS HEX FHB G5 ZN
9	2	3239505	WSH, .500 IN-D ST ZN
10	2	3223302	3/8-16 X 16 HEX HEAD BOLT
11	2	3239503	WSH, .375 IN-D ST ZN
12	2	3104906	1.00" ID 1.25" OD BRONZ BUSHING
13	1	7435301	1" ID SHAFT COLLAR BORED .020
14	1	3242601	CAP, END, 1.375 X .750 RD, BLACK VINYL
15	1	7306902	RING, GRIP 1.50 OD
16	1	7497601	BSHAFT, MTSP, 1" DIA HANDLE
17	1	3235802	GRIP, SHADOW GRAY, 13.5"
18	1	3243303	1/2-13 HXS SOC CS ST BZ
19	1	3237401	PLUG, 7/16" HOLE
20	2	3237201	M3 X .5 HXS NO CUP ST BO

RAMSEY MTSSP SHOULDER PRESS

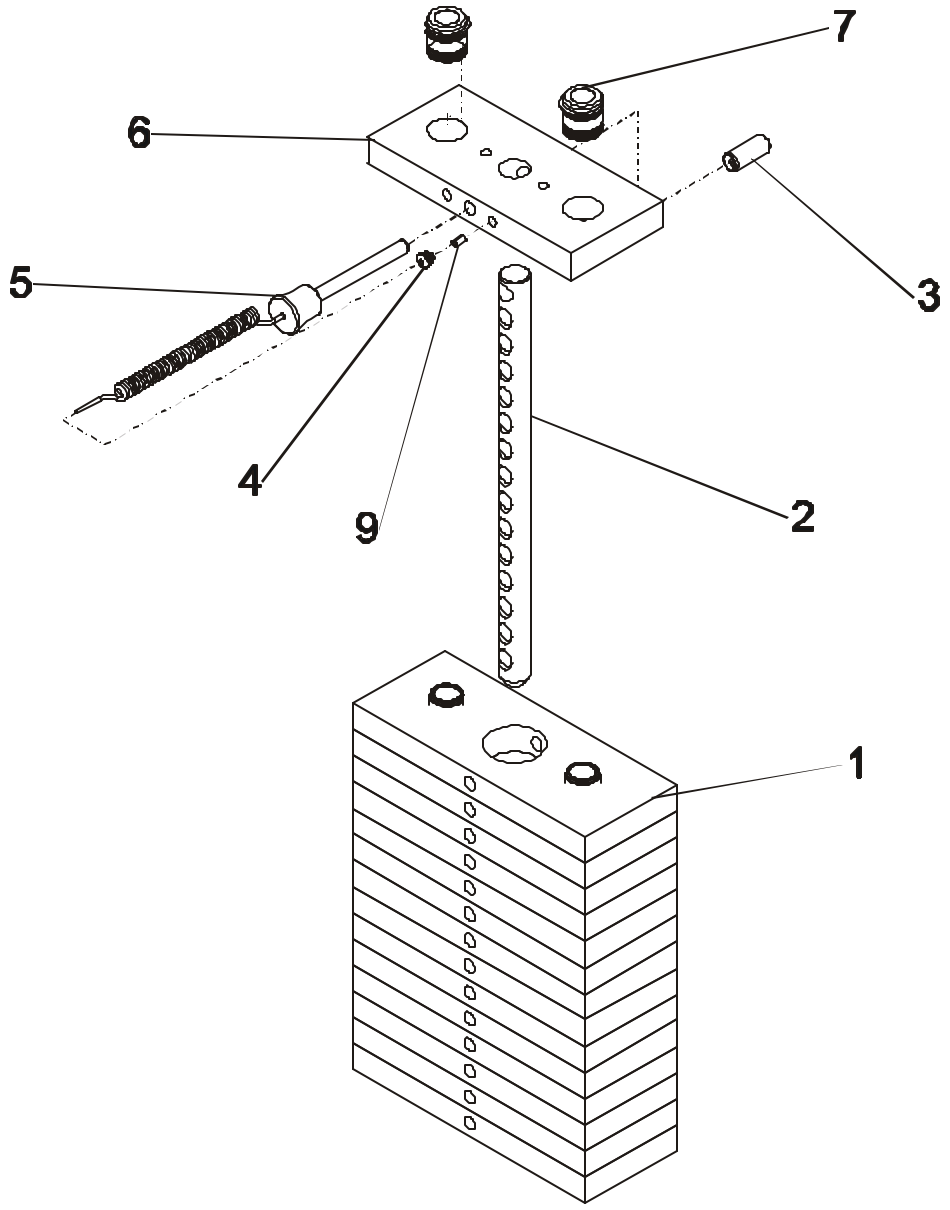
BACK FRAME ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	7494401	WLDMT, MTSP, BACK FRAME
2	2	7352001	BUMPER, 2-1/8 X 4-5/8
3	4	3239312	1/2-13 X 3.00 UNS HEX FHB G5 ZN
4	4	3239505	WSH, .500 IN-D ST ZN
5	4	3102801	NUT, NYLOCK

RAMSEY MTSSP SHOULDER PRESS

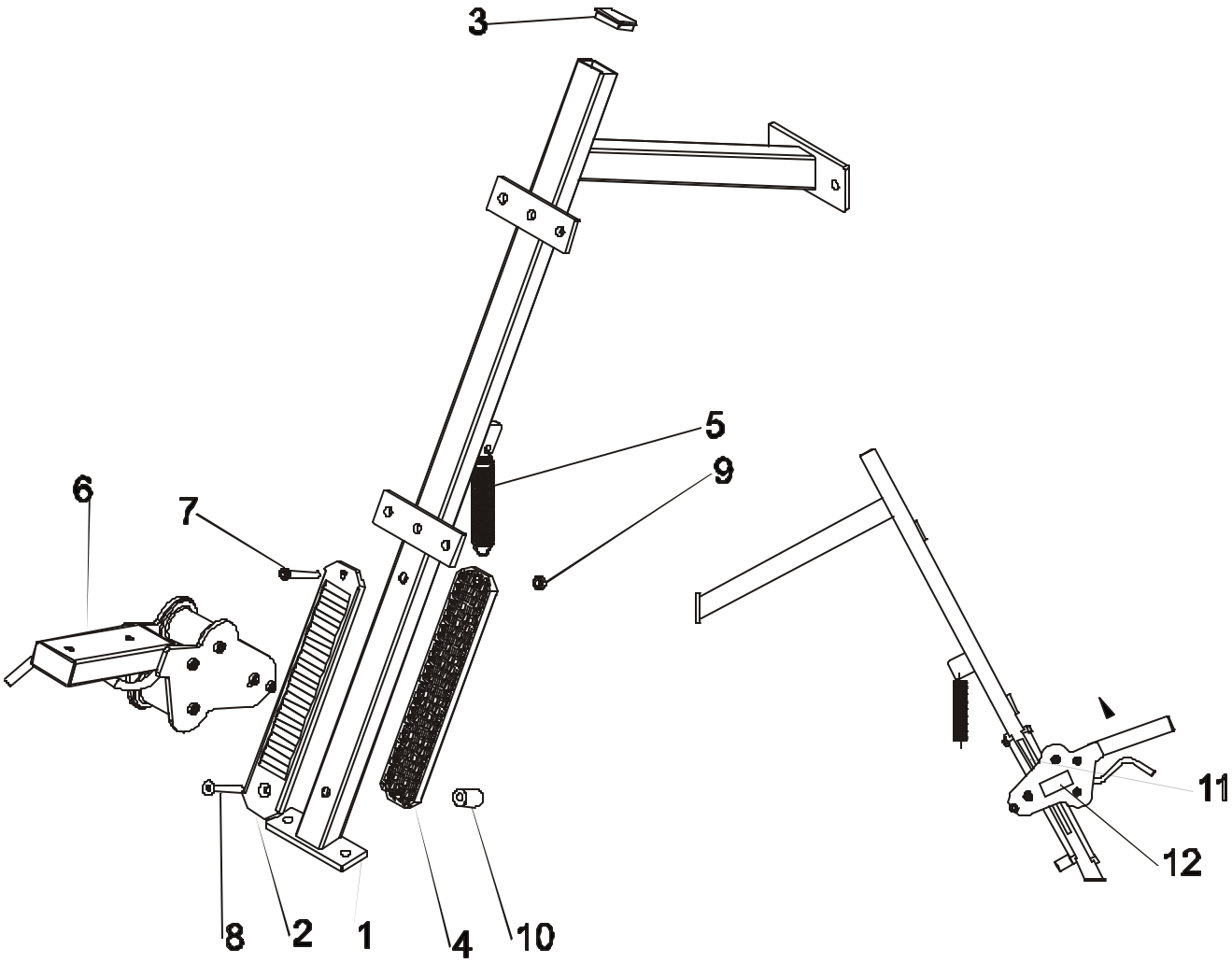
WEIGHT STACK ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	14	7353701	ASSY, 10 LB PLATE
2	1	7464801	BAYONET, MTS, 15 HOLE
3	1	3236001	BUSHING, SPRING PIN
4	1	7356501	PLUG, LANYARD ATTACHMENT
5	1	7353001	ASSY, SELECTOR PIN
6	1	7434401	HEAD PLATE, MTS
7	2	7338001	BUSHING, HEADPLATE
9	1	7523601	CRIMP, CABLE

RAMSEY MTSSP SHOULDER PRESS

SEAT FRAME ASSEMBLY



ITEM NO.	QTY.	PART NO.	DESCRIPTION
1	1	7496201	WLDMT, MTSP, SEAT FRAME
2	1	7564301	SEATRACK, ROLLER SERRATED
3	1	7477301	CAP, END, 1-1/2 X 2, 11GA SGRY
4	1	7564401	SEATRACK, FLAT
5	1	7442601	SPRING, PRO2 ROLLER SEAT
6	1	7436401	ASSY, MTS, 97 SEAT
7	1	3236211	SCREW, M10 X1.5 70MM
8	1	3238312	M10x1.5x75mm
9	1	3236801	NUT, M10 HEX NYLOCK SS
10	1	7570601	STOP, ROLLER SEAT
11	1	7422002	LABEL, SEAT ADJUST
12	1	7422001	LABEL, SEAT INST